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Glu His Arg Thr Pro Leu Met Lys Ala Leu Gln Cys His Gln Glu Ala Page 13

Cys Ala Asn Ile Leu Ile Asp Ser Gly Ala Asp Ile Asn Leu Val Asp 65 70 75 80 Val Tyr Gly Asn Met Ala Leu His Tyr Ala Val Tyr Ser Glu Ile Leu 85 90 95 Ser Val Val Ala Lys Leu Leu Ser His Gly Ala Val Ile Glu Val His 100 105 110Asn Lys Ala Ser Leu Thr Pro Leu Leu Leu Ser Ile Thr Lys Arg Ser 115 120 125 Glu Gln Ile Val Glu Phe Leu Leu Ile Lys Asn Ala Asn Ala Asn Ala 130 135 Val Asn Lys Tyr Lys Cys Thr Ala Leu Met Leu Ala Val Cys His Gly 145 150 155 160 Ser Ser Glu Ile Val Gly Met Leu Leu Gln Gln Asn Val Asp Val Phe 165 170 175 Ala Ala Asp Ile Cys Gly Val Thr Ala Glu His Tyr Ala Val Thr Cys 180 185 Gly Phe His His Ile His Glu Gln Ile Met Glu Tyr Ile Arg Lys Leu 195 200 205 Ser Lys Asn His Gln Asn Thr Asn Pro Glu Gly Thr Ser Ala Gly Thr 210 215 220 Pro Asp Glu Ala Ala Pro Leu Ala Glu Arg Thr Pro Asp Thr Ala Glu 225 230 235 240 Ser Leu Val Glu Lys Thr Pro Asp Glu Ala Ala Pro Leu Val Glu Arg 245 250 255 Thr Pro Asp Thr Ala Glu Ser Leu Val Glu Lys Thr Pro Asp Glu Ala 260 265 270 Ala Ser Leu Val Glu Gly Thr Ser Asp Lys Ile Gln Cys Leu Glu Lys 285 Ala Thr Ser Gly Lys Phe Glu Gln Ser Ala Glu Glu Thr Pro Arg Glu 290 295 300

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- Pro Pro Glu Lys Pro Ser Ala Phe Glu Pro Ala Ile Glu Met Gln Lys 820 825 830
- Ser Val Pro Asn Lys Ala Leu Glu Leu Lys Asn Glu Gln Thr Leu Arg 835 840 845
- Ala Asp Gin Met Phe Pro Ser Glu Ser Lys Gln Lys Lys Val Glu Glu 850 855
- Asn Ser Trp Asp Ser Glu Ser Leu Arg Glu Thr Val Ser Gln Lys Asp 865 870 875 880
- Val Cys Val Pro Lys Ala Thr His Gln Lys Glu Met Asp Lys Ile Ser 885 890 895
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- His Ser Cys Glu Arg Ala Arg Glu Leu Gln Lys Asp His Cys Glu Gln 915 920 925
- Arg Thr Gly Lys Met Glu Gln Met Lys Lys Lys Phe Cys Val Leu Lys 930 935 940
- Lys Lys Leu Ser Glu Ala Lys Glu Ile Lys Ser Gln Leu Glu Asn Gln 945 950 955 960
- Lys Val Lys Trp Glu Gln Glu Leu Cys Ser Val Arg Leu Thr Leu Asn 965 970 975
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- Glu Asn Glu Asn Tyr Leu Leu His Glu Asn Cys Met Leu Lys Lys 1040 1045 1050
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API-03-03-PCT-US-SeqList-72910 1060 1065

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Tyr	Gln 1070	Glu	Lys	Glu	Asn	Lys 1075	Tyr	Phe	Gไน	Аѕр	Ile 1080	Łys	Ile	Leu
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